

February 4, 2004 BZA



REQUEST ANALYSIS
AND
RECOMMENDATION

04AN0190

Allison B. and Walter N. Patrick

Matoaca Magisterial District
Vicinity of 8630 Graves Road

REQUEST: A Variance to use a parcel of land which fronts on a dedicated but unimproved public road for dwelling purposes in an Agricultural (A) District.

RECOMMENDATION

Recommend denial of this Variance for the following reasons:

- A. Staff finds there are no extraordinary circumstances or conditions applying to this property which do not apply generally to all other properties in the immediate area.
- B. There are no physical surroundings, shape or topographical conditions on this property that a particular hardship would result to the owner if the requirements of the Zoning Ordinance were carried out and a public road constructed to State standards. It appears that this Variance is based principally on financial consideration.

GENERAL INFORMATION

Location:

This request lies on 3.68 acres located approximately 726 feet north of Graves Road, measured from a point approximately 2,800 feet east of Katie Lane in the vicinity of 8630 Graves Road. Tax ID 765-620-8189. (Sheet 40).

Existing Zoning:

A

Providing a FIRST CHOICE Community Through Excellence in Public Service

Size:

3.68 acres

Existing Land Use:

Vacant

Adjacent Zoning and Land Use:

North - A; Vacant
South - A; Residential
East - A; Residential
West - A; Vacant

Utilities:

Private well and septic system

Transportation:

The Thoroughfare Plan identifies a proposed north/south major arterial, with a recommended right of way width of ninety (90) feet, extending along the eastern part of the property.

In order to make improvements within County rights of way, a license agreement must be obtained from the Board of Supervisors. The license agreement usually requires the applicant to maintain the access road within the right of way. In similar situations throughout the County, residents often request the County to perform maintenance on the right of way even though a license agreement exists. The County has no funds budgeted for this service.

General Plan:

(Southern and Western Area Plan)

Residential
(1 – 5 acre lots)

DISCUSSION

The applicants request a Variance to use a parcel of land which fronts along a dedicated, but unimproved, public road for dwelling purposes. The access to the dwelling will be over a fifty (50) foot right of way from Point A to Point B, as shown on the attached map.

The applicants provide the following justification in support of this request:

We would like to be allowed to construct a single family residence. The construction of this residence is in line with adjoining properties, which also have requested and been granted

similar Variances. Also, we are willing to contribute to maintenance of the County right of way.

The request lies on 3.68 acres located off the east line of Firewood Lane, measured from a point approximately 726 feet north of Graves Road.

Staff visited the property and observed that access to this property consists of an existing ten (10) to twelve (12) foot variable width dirt and gravel road. Staff observed that this road needs to be widened and additional gravel may be necessary to bring it up to all-weather standards.

The Chesterfield County Fire Department has requested that applicants with this type of request provide a fifteen (15) foot wide, all-weather road from the State maintained road to the dwelling capable of supporting fire equipment and/or ambulances. The road shall have at least a fourteen (14) foot clearance to overhanging objects.

If the Board feels this request has merit, staff recommends that the entire roadway be fifteen (15) feet wide per attached Conditions 2 and 3 because of the Fire Department's request and because of the potential for two (2) way traffic.

Regulations, such as public road frontage, were established with reasonable consideration of the character of the County with a view toward conserving the value of building upon the land and providing the best possible environment for human habitation. Sporadic development, such as this, may hinder future development potential in this area. Subdivision development may be limited on adjacent parcels. Further, this Variance, if granted, will continue development in this area that will be lacking the necessary infrastructure to ensure the public health, safety and welfare.

Parcels that comply with the road frontage requirement of the Zoning Ordinance and are therefore, in the State system, enjoy State maintenance. The burden of maintaining a State road does not rest on an individual property owner. Public funds are used to build and maintain State roads. By granting this Variance the responsibility of constructing and maintaining the access road becomes the applicants. Staff believes that the access road may not be maintained to the same standards as the public roads. Public funds provide the Virginia Department of Transportation with the resources to efficiently and effectively maintain the public roads. Staff believes that individual maintenance of the access road is impractical to provide for public and private vehicle access.

Additionally, staff believes that the access road may not be maintained with the regularity of a public road. Therefore, staff cannot support this request.

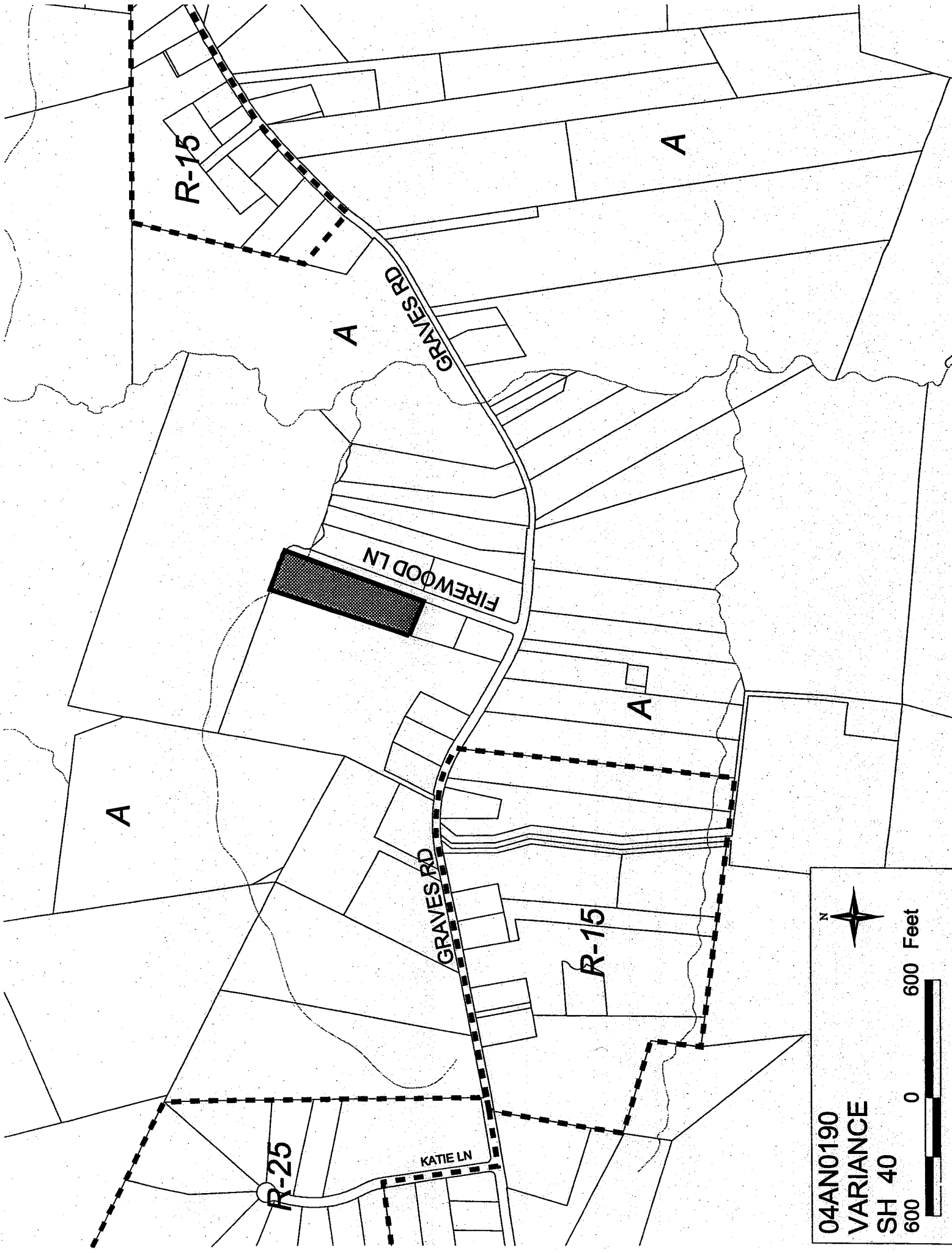
However, if the Board feels that this request has merit, staff recommends that it be subject to the following conditions:

CONDITIONS

1. When the applicants apply for a building permit, the applicants shall provide a copy of a recorded instrument which will include the following:

- a) A fifty (50) foot wide private access easement from Point A to Point B as shown on the plat attached to the staff report. The instrument shall require that no structure or fence shall be constructed to block the easement and shall require the land owner of the subject parcel to be responsible for maintenance of the access in accordance with the standards set forth below or;
 - b) If the access involves the use of a dedicated and unimproved County right of way, the applicant shall provide a copy of the approved license agreement with the County.
2. Within the fifty (50) foot wide private access easement or right of way, a fifteen (15) foot wide roadway shall be constructed and maintained. Prior to issuing a Certificate of Occupancy, the Planning Department, and if required the Fire Department, shall inspect this roadway to determine its compliance with the following standards:
- a) The roadway shall consist of not less than the following: compacted soil subbase with six (6) inches of compacted 21-B crushed stone. If asphalt based surface is to be applied, it shall be designed and constructed to Chesterfield County subdivision street requirements or an equivalent design approved by the subdivision team, capable of supporting the projected 75,000 pound vehicle weight. The roadway shall not be approved if it is rutted or potholed and shall be maintained to this standard.
 - b) There shall be an additional three (3) foot clear area beyond the edge of the roadway.
 - c) There shall be a minimum vertical clearance of fourteen (14) feet of area above the roadway.
 - d) The roadway shall have a maximum grade of ten (10) percent with an appropriate transition at the street connection.
 - e) The minimum inside turning radius for any curve shall be twenty-seven (27) feet.
 - f) Any cross drains shall be designed to accommodate a minimum ten (10) year storm.
3. The County shall not issue a Certificate of Occupancy for any structure which is located on a roadway not meeting Condition 2 a-f.
4. The house number shall be installed on the mailbox or a pole and located at the driveway entrance of the State maintained road as well as at the driveway entrance to the property. The house numbers shall be displayed in at least four (4) inch high numbers.

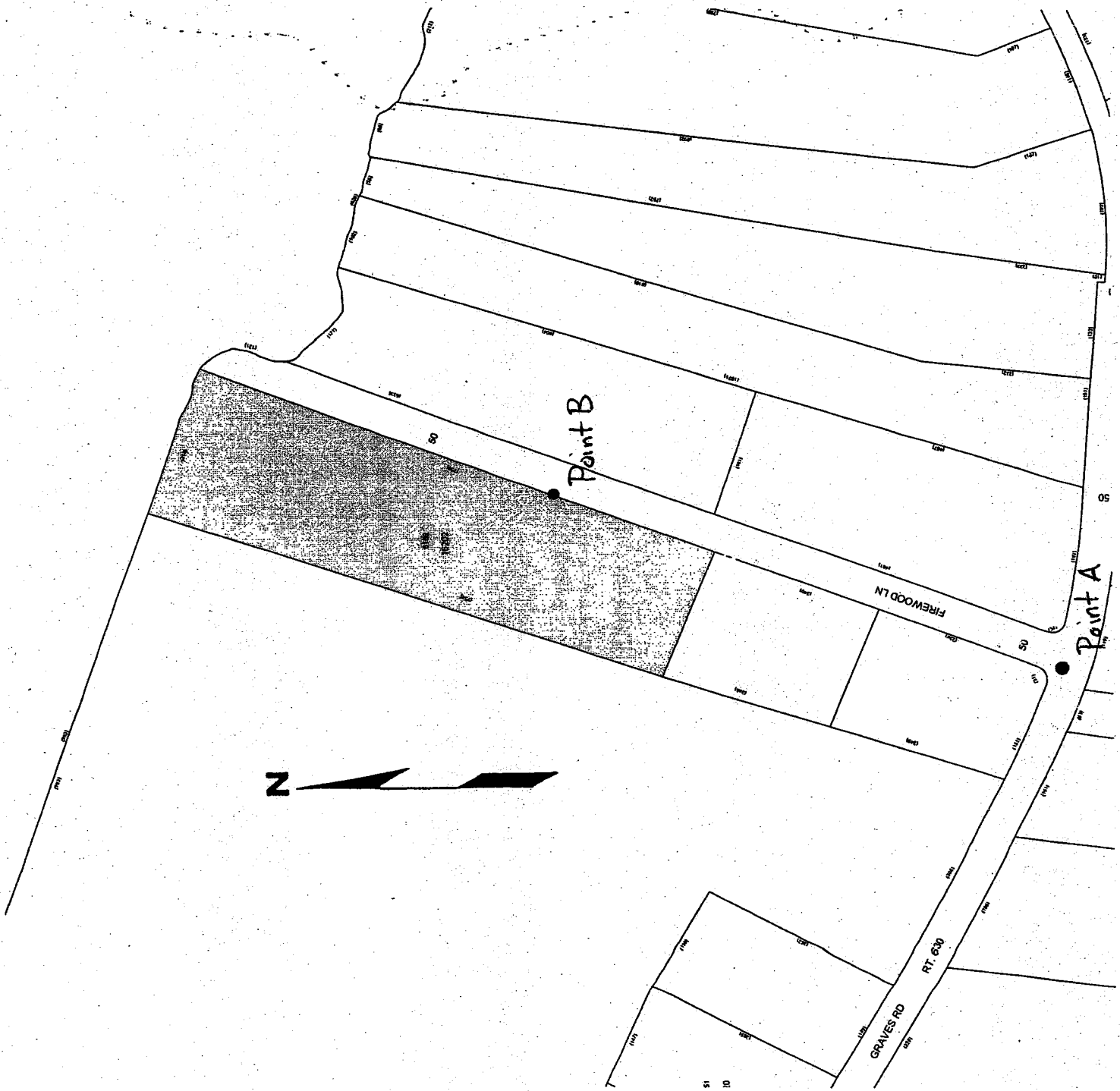
5. The applicants shall not further subdivide this property including any family subdivisions, unless public road frontage is provided.



04AN0190
VARIANCE
SH 40
600

600 Feet

0



THOROUGHFARE PLAN

NORTH/SOUTH MAJOR ARTERIA

CASE 04AN0190

GRAVES ROAD

NORTH

04AN0190-2